	Application No.	Applicant(s)	
	09/961,347	.347 JANIN ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Rebecca L Anderson	1626	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not includ will be mailed in due	led course. THIS
1. \boxtimes This communication is responsive to <u>the amendment filed</u>	12 <u>December 2003</u> .		
2. Mathematical The allowed claim(s) is/are 21, 23, 26-28 and 30-43, now r	renumbered as claims 1-19.		
3. The drawings filed on are accepted by the Examiner	г.		
4. ☑ Acknowledgment is made of a claim for foreign priority un a) ☑ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☑ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).	been received. been received in Application No. <u>08</u>		ation from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the re	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give			NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) \(\sum \) including changes required by the attached Examiner's Paper No./Mail Date \(\sum_{\text{\colored}} \).	s Amendment / Comment or in the O	ffice action of	
ldentifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in th	84(c)) should be written on the drawing he header according to 37 CFR 1.121(c	gs in the front (not the	a back) of
DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F	sit of BIOLOGICAL MATERIAL n	nust be submitted.	Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0) Paper No./Mail Date	Notice of Informal Pa Interview Summary Paper No./Mail Date The Examiner's Amendments Amendm	(PTO-413), e	O-152)
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. ⊠ Examiner's Stateme 9. □ Other	nt of Reasons for Allo	owance

Application/Control Number: 09/961,347

Art Unit: 1626

DETAILED ACTION

After the amendment filed 12 December 2003, claims 21, 23, 26-28 and 30-43 are currently pending in the instant application, are allowable over the prior art of record and have been renumbered as claims 1-19.

Terminal Disclaimer

The terminal disclaimer filed on 12 December 2003 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of US Patent No. 6,316,636 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Reasons for Allowance

The following is an examiner's statement of reasons for allowance. This invention relates to a process for the synthesis of a fluorocarbon compound comprising reacting: a hydrocarbyl compound containing an sp3-hybridized halophoric carbon atom bearing at least two halogen atom substituents at least one halogen atom having an atomic number greater than that of fluorine and said halophoric carbon atom being bonded to at least one chalcogen: with a halogen or halogen base complex and the reaction of the hydrocarbyl compound of formula (II) with a halogen reactant. The novel and nonobvious aspect of this invention involves the reactants and the compound of the ofrmula (II). The closest prior art of record, US Patent No. 4620040, which discloses processes for the preparation of trifluoroanisoles comprising reacting hydrogen fluoride fails to teach or suggest the use of a halogen or a halogen base complex. Also, the

Application/Control Number: 09/961,347

Art Unit: 1626

closest prior art of record fails to disclose the reaction of a halogen reactant with the compound of formula (II).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Rebecca L. Anderson whose telephone number is (571) 272-0696. Mrs. Anderson can normally be reached Monday through Friday 5:30AM to 2:00PM.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Mr. Joseph McKane, can be reached at (571) 272-0699.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone numbers are (703) 308-1235 and (703) 308-0196.

A facsimile center has been established. The hours of operation are Monday through Friday, 8:45AM to 4:45PM. The telecopier numbers for accessing the facsimile machine are (703) 308-4242, (703) 305-3592, and (703) 305-3014.

Rebecca Anderson Patent Examiner Art Unit 1626, Group 1620 Technology Center 1600

Joseph McKane
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